




F A X C O V E R

*****OFFICIAL FAX*****

Date: April 29, 2003 **Number of pages (Including cover):** 7
To: Examiner Allan R. Wilson, Art Unit 2815
U.S. Patent and Trademark Office
Fax No.: 703-746-3862
Serial No.: 10/075,092
Title: PHOTODETECTOR WITH THREE TRANSISTORS
From: Daniel P. McLoughlin
Direct dial: 617.573.7930
Our File #: S01022.80748.US

CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being transmitted via facsimile to the attention of Examiner Allan R. Wilson, Art Unit 2815, FAX number 703-746-3862, at the United States Patent and Trademark Office, Washington, D.C. 20231, in accordance with 37 C.F.R. §1.6(d), on the 29th day of April, 2003.


Signature

ORIGINAL DOCUMENTS WILL NOT BE MAILED.

MESSAGE: Transmitted herewith is a Preliminary Amendment.

This transmission contains confidential information intended for use only by the above-named recipient. Reading, discussing, distributing, or copying this message by anyone other than the named recipient, or his or her employees or agents, is strictly prohibited. If you have received this fax in error, please notify us immediately by telephone (collect), and return the original message to us at the address below via the U.S. Postal Service.

IF YOU DID NOT RECEIVE ALL OF THE PAGES OF THIS TRANSMISSION, OR IF ANY OF THE PAGES ARE ILLEGIBLE, PLEASE CALL 617.720.3500 IMMEDIATELY.

Wolf Greenfield Fax Number: 617.720.2441

Wolf, Greenfield & Sacks, P.C. | 600 Atlantic Avenue | Boston, Massachusetts 02210-2206
617.720.3500 | fax 617.720.2441 | www.wolfgreenfield.com

PATENTS TRADEMARKS COPYRIGHTS TECHNOLOGY TRANSFERS LITIGATION

702455.1

#10/a
4/29/3
Surler

APR 29 2003 11:22 FR WOLF, GREENFIELD&SACKS617 720 2441 TO 15240#7301022#80 P.04

DOCKET NO: S01022.80748.US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Francois Roy
 Serial No: 10/075,092
 Confirmation No: 7263
 Filed: February 12, 2002
 For: PHOTODETECTOR WITH THREE TRANSISTORS
 Examiner: Wilson, A.
 Art Unit: 2815

CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being transmitted via facsimile to the attention of Examiner Allan R. Wilson, at FAX number (703) 746-3862, at the United States Patent and Trademark Office, Washington, D.C. 20231, in accordance with 37 C.F.R. §1.6(d), on the 29th day of April, 2003.

Robert Pecure
 Signature

Commissioner for Patents
 Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to examination following the filing of the Request for Continuing Examination on February 4, 2003, please amend the above-identified application as follows:

In the Claims

Please add new claims 5-35 as follows:

- 04/30/2003 15:00:00 00000001 232825 10075092
- 01 FC: 270.00 CH
 02 FC: 84.00 CH
5. The photodetector of claim 1, wherein the third region is spaced from a channel region of the precharge transistor.
6. The photodetector of claim 1, wherein a cathode of the photodiode includes the first region.
7. The photodetector of claim 1, wherein the photodiode is a fully-depleted-channel type of